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SHEET 1 of 1

Complete if Known

Application Number	10/715,898
Filing Date	November 18, 2003
First Named Inventor	Deborah M. Grove
Art Unit	2644
Examiner Name	Daniel R. Sellers
Attorney Docket No.	ZMC-104US

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/JK/	1	DALE GROOM M.D. ET AL., The Effect of Background Noise on Cardiac Auscultation, The American Heart Journal, November 1956, pp. 781-790, Volume 53, Number 5.	<input type="checkbox"/>
/JK/	2	JOHN R. KINDIG, M.D. ET AL., Acoustical performance of the stethoscope: A comparative analysis, The American Heart Journal, August 1982, pp. 269-275, Volume 104, Number 2, Part 1, The C.V. Mosby Co.	<input type="checkbox"/>
/JK/	3	K. E. LATIMER, The Calibration of Stethoscopes and Phonocardiographic Microphones, Proc. 3 rd World and 9 th Europ. Congr. Ballistocard. and Cardiovasc. Dynamics, Sofia 1973. Bibl. cardiol. 33: 87-90.	<input type="checkbox"/>
/JK/	4	PAUL Y. ERTEL ET AL., Stethoscope Acoustics and the Engineer: Concepts and Problems, Journal of the Audio Engineering Society, March 1971, pp. 182-186, Volume 19, Number 3.	<input type="checkbox"/>
/JK/	5	MAURICE B. RAPPAPORT ET AL., The Effects of Tubing Bore on Stethoscope Efficiency, The American Heart Journal, June 11, 1951, pp. 605-609.	<input type="checkbox"/>
/JK/	6	MAURICE B. RAPPAPORT ET AL., Physiologic and Physical Laws that Govern Auscultation, and Their Clinical Application, The American Heart Journal, March, 1941, pp. 257-318, Volume 21, No. 3.	<input type="checkbox"/>
/JK/	7	T. J. ROYSTON ET AL., Excitation and propagation of surface waves on viscoelastic half-space with application to medical diagnosis, Journal of Acoustical Society of America, December 1999, pp. 3678-3686, 106(6).	<input type="checkbox"/>
/JK/	8	T. J. ROYSTON ET AL., Modeling sound transmission through the pulmonary system and chest with application to diagnosis of a collapsed lung, Journal of Acoustical Society of America, April 2002, pp. 1931-1946, 111(4).	<input type="checkbox"/>
/JK/	9	VASANT PADMANABHAN ET AL., Accelerometer Type Cardiac Transducer for Detection of Low-Level Heart Sounds, IEEE Transactions on Biomedical Engineering, January 1993, pp. 21-28, Vol. 40, No. 1.	<input type="checkbox"/>
/JK/	10	MANUEL ABELLA ET AL., Comparison of the acoustic properties of six popular stethoscopes, The Journal of Acoustical Society of America, April 1992, pp. 2224-2228, 91(4) Pt. 1.	<input type="checkbox"/>
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Examiner Signature	/Jason Kurr/		Date Considered 05/07/2007

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